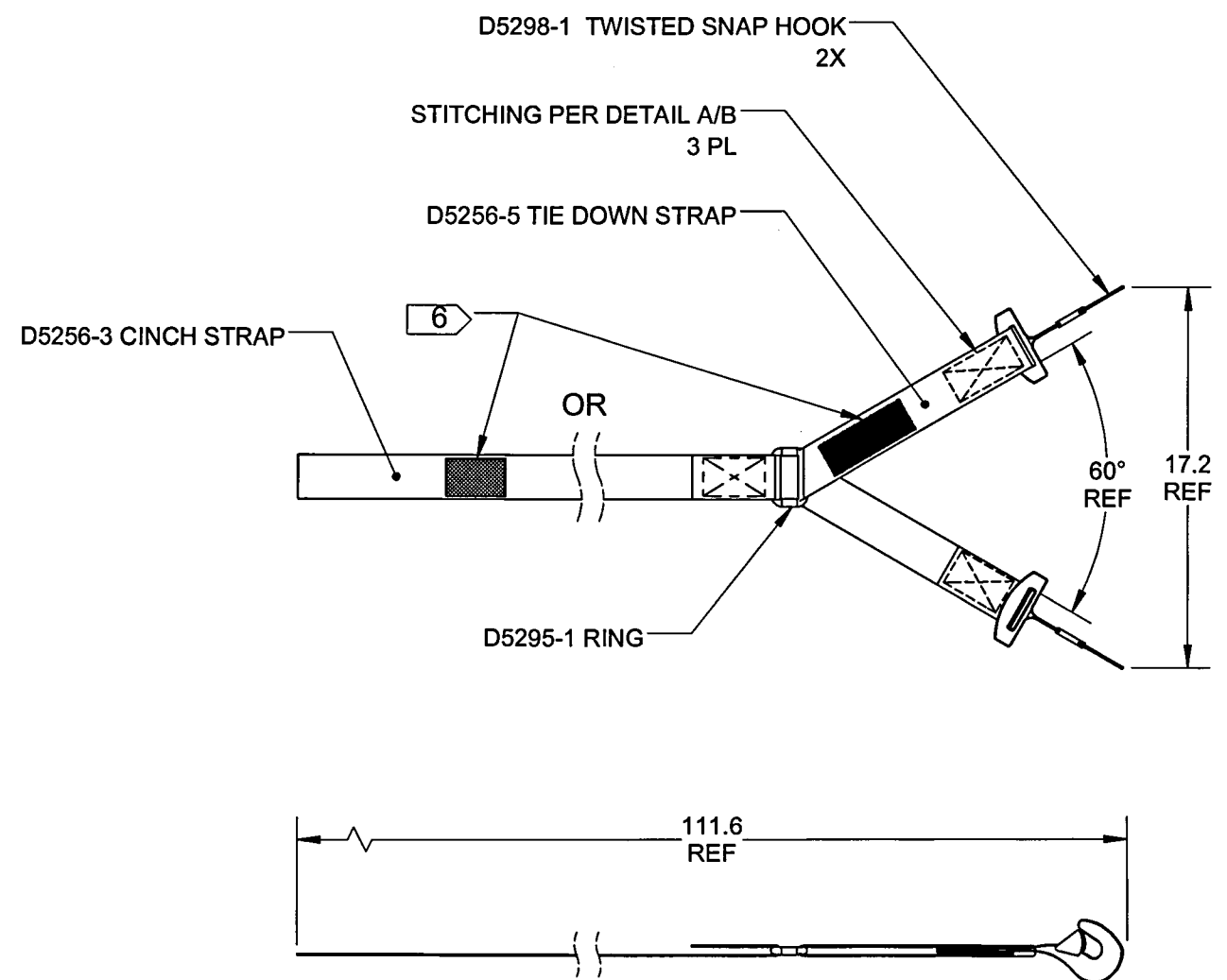


D5256-041 TIE DOWN STRAP ASSY

NOTES:

- 1) MATERIAL: WEBBING MATERIAL: 2" POLYESTER, RED, MIN 6000 LB BREAK STRENGTH, MUST MEET 2.5" HORIZONTAL BURN TEST PER FAR 29.853A3 (ACCEPTABLE MAT'L: CORDURA 6002-50)
WEBBING THREAD: V-T-295 TYPE II (OR A-A-59826), CLASS A SIZE FF, NYLON, BLACK
LABEL THREAD: V-T-295 (OR A-A-59826) TYPE II CLASS A SIZE F, NYLON, BLACK
- 2) FINISH: ALL CUT EDGES TO BE HEAT SEALED
- 3) TOLERANCES: X.X ± 0.30 , X.XX ± 0.13 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: WITH SEWN ON LABEL "DART AEROSPACE LTD. P/N D5256-04X" D
- 7) WEIGHT -041: 2.6 LBS D
-043: 2.3 LBS

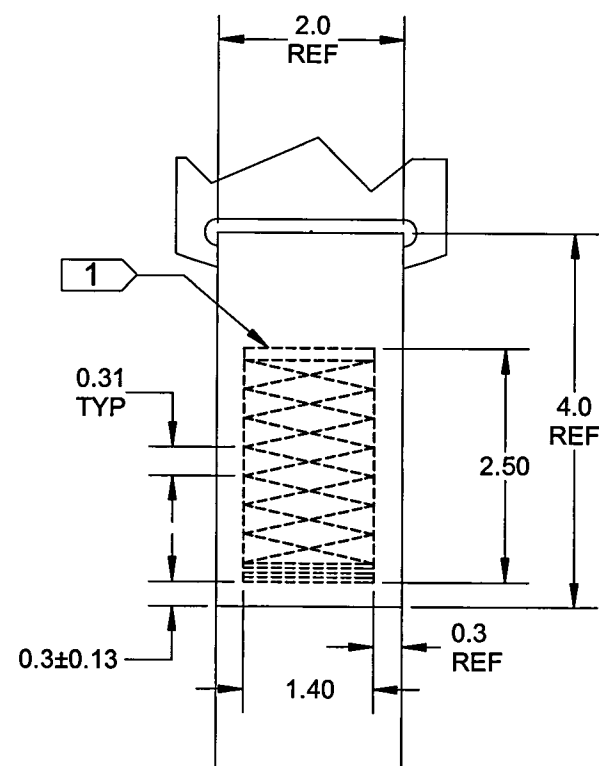


D5256-043 AFT TIE DOWN STRAP ASSY D

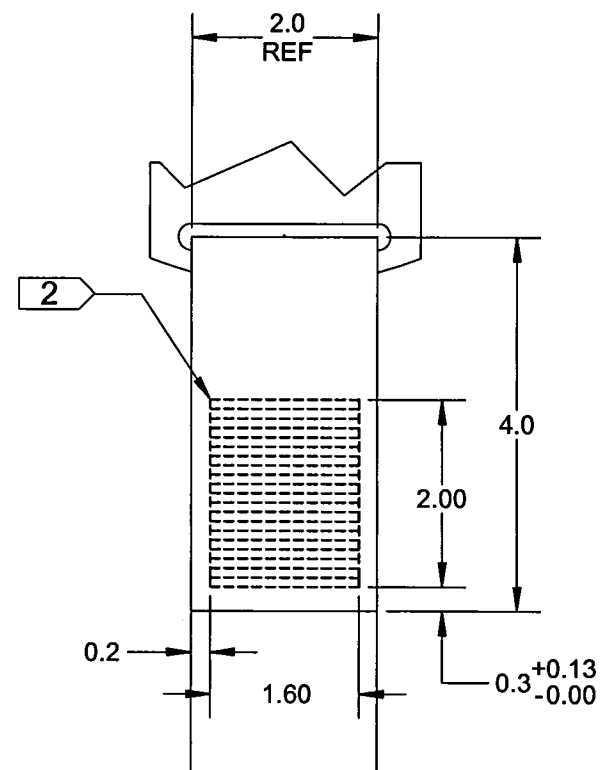
D	SHT 1 ADD -043. SHT 2-3 LENGTH WAS 84.1, NOTE 1 LABEL THREAD INFO REMOVED. REASON CUSTOMER FEEDBACK FOLLOWING TRIAL FIT.	AJS	16.09.27
C	SHEET 1: 4.0 REF WAS 4.0, 0.3+/-0.13 WAS 0.3 +0.13/-0.00, 29.6 WAS 27.9 SHEET 2: 18.0 WAS 16.3	DB	16.06.01
B	UPDATE MATERIAL REFERENCES AND STITCHING DETAIL A&B, REVERSE BUCKLE ORIENTATION, CHANGE WEBBING LENGTHS	AK	16.01.19
A	NEW ISSUE	DB	15.09.01
REV.	DESCRIPTION	BY	DATE
DESIGN	DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	WM	DRAWING NO.	REV. D
MFG. APPR.	DD	D5256	SHEET 1 OF 3
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	TIE DOWN STRAPS	NTS
DATE	16.09.27	<small>COPYRIGHT © 2015 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

APPROVED

RELEASED
2016-09-30
ECN 16-647



DETAIL A: STITCHING PATTERN
(ZIG ZAG PATTERN)



DETAIL B: ALTERNATE STITCHING PATTERN
(20 HORIZONTAL ROWS)

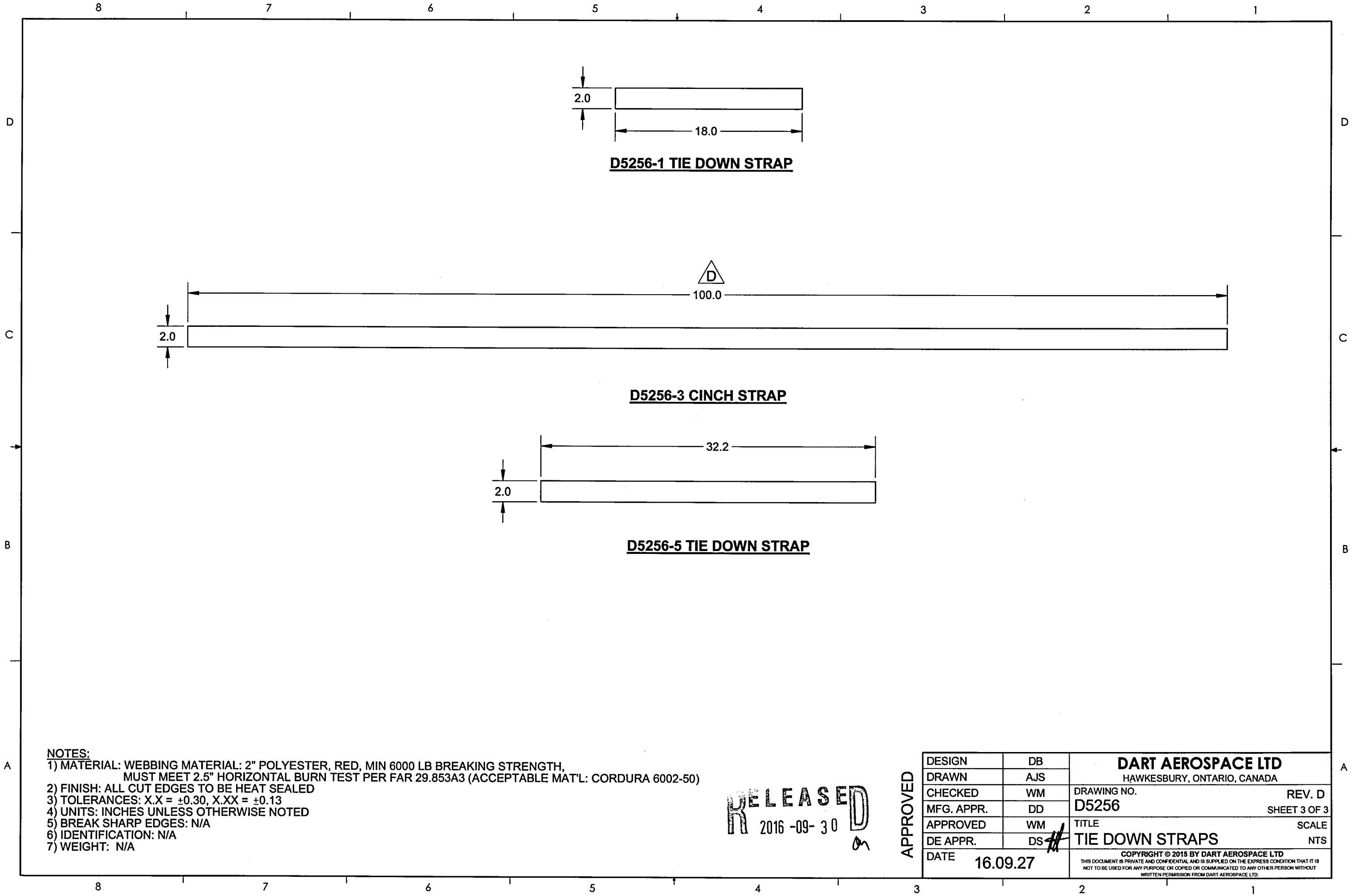
STITCHING NOTES:

- 1) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH
- 2) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301 AND RAMM MPS 003, 5-7 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH, REINFORCE FROM BACK SIDE USING P20701 BLACK POLYESTER THREAD, SIZE #207

RELEASED
2016-09-30

APPROVED

DESIGN	DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	WM	DRAWING NO.	REV. D
MFG. APPR.	DD	D5256	SHEET 2 OF 3
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	TIE DOWN STRAPS	NTS
DATE	16.09.27	COPYRIGHT © 2015 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



- NOTES:**
- 1) MATERIAL: WEBBING MATERIAL: 2" POLYESTER, RED, MIN 6000 LB BREAKING STRENGTH, MUST MEET 2.5" HORIZONTAL BURN TEST PER FAR 29.853A3 (ACCEPTABLE MAT'L: CORDURA 6002-50)
 - 2) FINISH: ALL CUT EDGES TO BE HEAT SEALED
 - 3) TOLERANCES: X.X = ± 0.30 , X.XX = ± 0.13
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: N/A

RELEASED
2016-09-30

APPROVED

DESIGN	DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	WM	DRAWING NO. D5256	REV. D
MFG. APPR.	DD		SHEET 3 OF 3
APPROVED	WM	TITLE TIE DOWN STRAPS	SCALE
DE APPR.	DS		NTS
DATE	16.09.27	COPYRIGHT © 2015 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	